Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Sunday 15 Jan 2023 until 23:59 on Monday 16 Jan 2023

Forecast Issued on Saturday 14 Jan 2023 at 16:29 by Met Office Aberdeen

Confidence: High for cold weather for the next few days, low for extent of any snow showers on Tuesday.

Headline for Sunday 15 Jan 2023: Cold and windy with snow showers, most frequent in the morning

Mountain weather hazards on Sunday 15 Jan 2023

Blizzards
Low Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Heavy snow	Heavy snow showers	Heavy snow showers	Heavy snow showers (night)	Light snow showers (night)	Light snow showers (night)
Precipitation probability							
80%	80%	70%	70%	40%	30%	30%	30%

Forecast for Sunday 15 Jan 2023

Weather: Variable amounts of cloud with snow showers in the morning, occasionally merging into some longer spells of snow at first. Showers will become less widespread in the afternoon and evening with some sunny or clear periods.

Chance of cloud-free hill tops above 800m: 50%, best chance in the afternoon. Southern Lochaber and Skye seeing the best of the afternoon weather

Low cloud and visibility: Poor in low cloud and snow, which will be blowing around in the morning period. Otherwise very good visibility with great air clarity.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Sunday 15 Jan 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	42/49 N	44/53 N	42/51 N	35/42 NW	27/34 NW	27/33 NW	24/30 NW	18/23 NW	22/28 W
900	38/46 N	42/51 N	40/49 N	33/41 NW	27/33 NW	26/33 NW	23/29 NW	17/22 NW	21/27 W
600	28/36 N	30/40 N	29/38 N	22/29 NW	17/24 NW	16/24 NW	13/20 NW	11/16 NW	12/19 W
300	7/35 N	12/41 N	12/40 N	10/32 NW	7/26 NW	7/25 NW	5/21 NW	4/17 NW	5/19 NW
Glen	16/35 N	19/39 N	19/38 N	16/31 N	12/25 NW	11/23 NW	9/20 NW	8/16 NW	5/13 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-3/-13	-3/-13	-4/-15	-6/-17	-7/-17	-8/-18	-8/-18	-8/-17	-8/-18
900	-2/-11	-2/-12	-4/-14	-5/-15	-6/-16	-7/-16	-7/-16	-8/-16	-8/-16
600	0/-7	0/-8	-2/-10	-3/-11	-4/-11	-4/-11	-4/-11	-5/-11	-5/-11
300	2/-1	2/-2	0/-5	-1/-6	-1/-5	-2/-6	-3/-6	-3/-6	-3/-6
Glen	5/0	5/-0	3/-3	2/-4	2/-3	1/-4	0/-4	0/-4	-0/-3
Freezing Level*	600m	500m	300m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Bitterly cold in the strong to gale force winds, snow will be drifting around. Making progress will be slow in the morning especially.

Forecast for Monday 16 Jan 2023
Weather: Snow showers across North Highland through the day. Across Southern Lochaber and Skye there will be fewer showers and more in the way of dry and bright weather.

Maximum wind: Westerly 20 to 30 mph

Chance of cloud-free hill tops above 800m: 70%, best chance in the south

Low cloud and visibility: Generally excellent visibility with great air clarity. Cloud lowering to 750 metres in snow showers in the north

Temperature: **Glens:** Minus 5 rising to 2 Celsius
At 800m: Minus 5 Celsius
Freezing level: 200 metres

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